



PATENT  
Attorney Docket No. 249.304

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Joseph S. Bieganeck and )  
Thomas R. Hetzel ) Group Art Unit:  
Serial No. 10/628,890 ) Confirmation No.:  
Filed: July 28, 2003 ) Examiner:  
For: Apparatus and Method for Evaluating )  
Clearance from Contoured Seat )  
Cushion )

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

Commissioner for Patents  
P. O. Box 1450  
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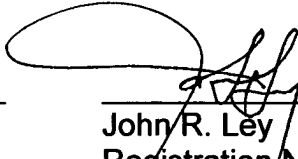
Sir:

The undersigned hereby certifies that the attached Information Disclosure Statement and Form PTO-1449; Certificate of Mailing by First Class Mail; and Return Card, relating to the above application, were deposited as "First Class Mail," with the United States Postal Service, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30th day of October, 2003.

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Date

  
Mailer

10/30/03  
Date

  
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**INFORMATION DISCLOSURE STATEMENT**

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P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner may wish to consider the following references during the examination of the above-identified application:

**United States Patents**

<u>Patent Number</u>	<u>Issue Date</u>	<u>Inventor</u>
1,742,183	Jan. 7, 1930	Claus
1,961,641	June 5, 1934	Ollis
2,156,629	May 2, 1939	Hutchison
2,384,713	Sept. 11, 1945	Varma
2,659,418	Nov. 17, 1953	Berman
2,933,738	April 26, 1960	Whelan
3,158,878	Dec. 1, 1964	Pernell
3,177,036	April 6, 1965	Halter
3,222,694	Dec. 14, 1965	Schick

<u>Patent Number</u>	<u>Issue Date</u>	<u>Inventor</u>
3,511,537	May 12, 1970	Ackermann
3,749,442	July 31, 1973	Berg et al.
3,987,507	Oct. 26, 1976	Hall
4,132,228	Jan. 2, 1979	Green
4,327,046	April 27, 1982	Davis et al.
4,347,213	Aug. 31, 1982	Rogers, Jr.
4,522,447	June 11, 1985	Snyder et al.
4,567,887	Feb. 4, 1986	Couch, Jr.
4,588,229	May 13, 1986	Jay
4,615,856	Oct. 7, 1986	Silverman
4,643,481	Feb. 17, 1987	Saloff et al.
4,682,818	July 28, 1987	Morell
4,726,624	Feb. 23, 1988	Jay
4,753,480	June 28, 1988	Morell
4,824,174	April 25, 1989	Dunn, Sr.
4,842,330	June 27, 1989	Jay
4,889,387	Dec. 26, 1989	Gregory
4,890,235	Dec. 26, 1989	Reger et al.
4,912,788	April 3, 1990	Lonardo
4,951,334	Aug. 28, 1990	Maier
4,972,351	Nov. 20, 1990	Reger et al.
4,998,354	March 12, 1991	Silverman et al.
5,018,790	May 28, 1991	Jay
5,079,790	Jan. 14, 1992	Pouch
5,092,655	March 3, 1992	Deegener et al.

<u>Patent Number</u>	<u>Issue Date</u>	<u>Inventor</u>
5,163,737	Nov. 17, 1992	Navach et al.
5,189,747	March 2, 1993	Mundy et al.
5,193,285	March 16, 1993	Heinrich et al.
5,255,404	Oct. 26, 1993	Dinsmoor, III et al.
5,282,286	Feb. 1, 1994	MacLeish
5,288,135	Feb. 22, 1994	Forcier et al.
5,294,181	March 15, 1994	Rose et al.
5,317,773	June 7, 1994	Graebe
5,333,921	Aug. 2, 1994	Dinsmoor, III
5,343,876	Sept. 6, 1994	Rogers
5,352,023	Oct. 4, 1994	Jay et al.
5,369,829	Dec. 6, 1994	Jay
5,378,045	Jan. 3, 1995	Siekman et al.
5,390,384	Feb. 21, 1995	Dinsmoor, III et al.
5,395,162	March 7, 1995	Jay et al.
5,397,517	March 14, 1995	Jay et al.
5,414,884	May 16, 1995	Mackenzie
5,442,823	Aug. 22, 1995	Siekman et al.
5,452,940	Sept. 26, 1995	Maier
5,457,833	Oct. 17, 1995	Jay
5,461,741	Oct. 31, 1995	Graebe
5,470,590	Nov. 28, 1995	Brubaker et al.
5,490,299	Feb. 13, 1996	Dinsmoor, III et al.
5,513,899	May 7, 1996	Michaels et al.
5,522,106	June 4, 1996	Harrison et al.

<u>Patent Number</u>	<u>Issue Date</u>	<u>Inventor</u>
5,524,971	June 11, 1996	Jay et al.
5,551,107	Sept. 3, 1996	Graebe
5,551,756	Sept. 3, 1996	Gurasich et al.
5,592,707	Jan. 14, 1997	Dinsmoor, III et al.
5,613,256	March 25, 1997	Hanson
5,613,257	March 25, 1997	Graebe
5,671,977	Sept. 30, 1997	Jay et al.
5,687,436	Nov. 18, 1997	Denton
5,836,025	Nov. 17, 1998	Poncy, Sr.
5,920,915	July 13, 1999	Bainbridge et al.
6,018,832	Feb. 1, 2000	Graebe
6,032,300	March 7, 2000	Bainbridge et al.
6,055,676	May 2, 2000	Bainbridge et al.
6,082,824	July 4, 2000	Chow
6,161,238	Dec. 19, 2000	Graebe
6,182,314	Feb. 6, 2001	Frydman
6,241,320	June 5, 2001	Chew et al.
6,293,625	Sept. 25, 2001	Dixon
6,301,722	Oct. 16, 2001	Nickerson et al.
6,345,401	Feb. 12, 2002	Frydman
6,357,054	March 19, 200	Bainbridge et al.
6,453,477	Sept. 24, 2002	Bainbridge et al.
6,502,263	Jan. 7, 2003	Rowley et al.
6,611,980	Sept. 2, 2003	Wempe

**For ign Patents**

<u>Patent Number</u>	<u>Issue Date</u>	<u>Country</u>
2 016 918	Oct. 3, 1979	United Kingdom
N° 768,163	1934	France

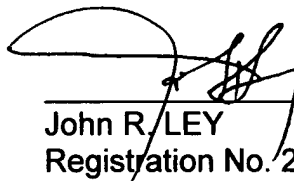
Other

The Examiner's attention is directed to U.S. applications Serial No. 10/628,858, Serial No. 10/628,859 and Serial No. 10/628,860 filed concurrently herewith by the some of the same inventors of the present application.

Attached is a completed Form PTO-1449 for the Examiner's convenience in citing these references. Copies of the above identified references are also enclosed.

Signed at Greenwood Village, Colorado this 30th day of October, 2003.

Respectfully submitted,



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FORM PTO-1449  
(Rev. 2-82)U.S. DEPART. OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.  
249.304SERIAL NO.  
10/628,890APPLICANT  
Joseph S. Bieganeck and Thomas R. HetzelFILING DATE  
July 28, 2003

GROUP

## U.S. PATENT DOCUMENTS

EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	1 7 4 2 1 8 3	01/07/30	Claus			
	1 9 6 1 6 4 1	06/05/34	Ollis			
	2 1 5 6 6 2 9	05/02/39	Hutchison			
	2 3 8 4 7 1 3	09/11/45	Varma			
	2 6 5 9 4 1 8	11/17/53	Berman			
	2 9 3 3 7 3 8	04/26/60	Whelan			
	3 1 5 8 8 7 8	12/01/64	Pernell			
	3 1 7 7 0 3 6	04/06/65	Halter			
	3 2 2 2 6 9 4	12/14/65	Schick			
	3 5 1 1 5 3 7	05/12/70	Ackermann			
	3 7 4 9 4 4 2	07/31/73	Berg et al.			
	3 9 8 7 5 0 7	10/26/76	Hall			
	4 1 3 2 2 2 8	01/02/79	Green			
	4 3 2 7 0 4 6	05/27/82	Davis et al.			
	4 3 4 7 2 1 3	08/31/82	Rogers, Jr.			
	4 5 2 2 4 4 7	06/11/85	Snyder et al.			
	4 5 6 7 8 8 7	02/04/86	Couch, Jr.			
	4 5 8 8 2 2 9	05/13/86	Jay			
	4 6 1 5 8 5 6	10/07/86	Silverman			
	4 6 4 3 4 8 1	02/17/87	Saloff et al.			
	4 6 8 2 8 1 8	07/28/87	Morell			
	4 7 2 6 6 2 4	02/23/88	Jay			
	4 7 5 3 4 8 0	06/28/88	Morell			
	4 8 2 4 1 7 4	04/25/89	Dunn, Sr.			
	4 8 4 2 3 3 0	06/27/89	Jay			
	4 8 8 9 3 8 7	12/26/89	Gregory			

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4	8	9	0	2	3	5	12/26/89	Reger et al.			
4	9	1	2	7	8	8	04/03/90	Lonardo			
4	9	5	1	3	3	4	08/28/90	Maier			
4	9	7	2	3	5	1	11/20/90	Reger et al.			
4	9	9	8	3	5	4	03/12/91	Silverman et al.			
5	0	1	8	7	9	0	05/28/91	Jay			
5	0	7	9	7	9	0	01/14/92	Pouch			
5	0	9	2	6	5	5	03/03/92	Deegener et al.			
5	1	6	3	7	3	7	11/17/92	Navach et al.			
5	1	8	9	7	4	7	03/02/93	Mundy et al.			
5	1	9	3	2	8	5	03/16/93	Heinrich et al.			
5	2	5	5	4	0	4	10/26/93	Dinsmoor, III et al.			
5	2	8	2	2	8	6	02/01/94	MacLeish			
5	2	8	8	1	3	5	02/22/94	Forcier et al.			
5	2	9	4	1	8	1	03/15/94	Rose et al.			
5	3	1	7	7	7	3	06/07/94	Graebe			
5	3	3	3	9	2	1	08/02/94	Dinsmoor, III			
5	3	4	3	8	7	6	09/06/94	Rogers			
5	3	5	2	0	2	3	10/04/94	Jay et al.			
5	3	6	9	8	2	9	12/06/94	Jay			
5	3	7	8	0	4	5	01/03/95	Siekman et al.			
5	3	9	0	3	8	4	02/21/95	Dinsmoor, III et al.			
5	3	9	5	1	6	2	03/07/95	Jay et al.			
5	3	9	7	5	1	7	03/14/95	Jay et al.			
5	4	1	4	8	8	4	05/16/95	Mackenzie			
5	4	4	2	8	2	3	08/22/95	Siekman et al.			
5	4	5	2	9	4	0	09/26/85	Maier			
5	4	5	7	8	3	3	10/17/95	Jay			
5	4	6	1	7	4	1	10/31/95	Graebe			
5	4	7	0	5	9	0	11/28/95	Brubaker et al.			



**FORM PTO-1449**  
**(Rev. 2-82)**

**U.S. DEPT. OF COMMERCE  
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
													YES	NO
		2	0	1	6	9	1	8	10/03/79	United Kingdom				
		N°	7	6	8	1	6	3	1934	France				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.